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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/887,021	•	06/25/2001	Terry R. Lee	M4065.0407/P407	6645
24998	7590	10/07/2004		EXAM	MINER
	_ · -	IRO MORIN & O	VU, TRISHA U		
2101 L STREET NW WASHINGTON, DC 20037-1526			ART UNIT	PAPER NUMBER	
	.01., 00	20007 1020		2112	

DATE MAILED: 10/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Advisory Action	09/887,021	LEE, TERRY R.
Advisory Action	Examiner	Art Unit
	Trisha U. Vu	2112
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence address
THE REPLY FILED 10 September 2004 FAILS TO PLA Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application and the supplication of the supplication are supplicated as the supplication are supplicated as the supplication are supplicated as the supplication are supplied as the supplication are supplied as the supplication are supplied as the supplied as the supplied are supp	cation. A proper reply to a chiplaces the application in
PERIOD FOR RE	EPLY [check either a) or b)]	
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extensions of the calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE ate on which the petition under 37 CFR 1.7 asion and the corresponding amount of the distatutory period for reply originally set in	f the final rejection. E FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee e fee. The appropriate extension fee under the final Office action; or (2) as set forth in
1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF	's Brief must be filed within the p FR 1.191(d)), to avoid dismissal	period set forth in of the appeal.
2. The proposed amendment(s) will not be entered by	pecause:	
(a) they raise new issues that would require furth	ner consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see Note	below);	
(c) ☑ they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or simplifying the
(d) they present additional claims without cance	ling a corresponding number of	finally rejected claims.
NOTE: See Continuation Sheet.		
3. Applicant's reply has overcome the following rejection		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	d be allowable if submitted in a s	separate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: _		sidered but does NOT place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SOLELY	to issues which were newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims were appeared to the control of		
The status of the claim(s) is (or will be) as follows	;	
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-35</u> . Claim(s) withdrawn from consideration:		
8. The drawing correction filed on is a) ap	proved or b) disapproved by	the Examiner.
9. ☐ Note the attached Information Disclosure Statement		
10. Other:	TARK H. CHAPMARI PERMISCEN PATENT EXAMINER PERMISCEN PATENT EXAMINER PERMISCEN PATENT EXAMINER	Trisha U. Vu Examiner
	LOUNCER C. C. LIPTING CO.	Art Unit: 2112

Continuation of 2. NOTE: newly added limitation "circuit element" (in place of "integrated circuit") changes the scope of the claims..

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Response to Arguments

1. Applicant's arguments filed 09-10-04 have been fully considered but they are not persuasive:

With respect to Applicant's argument on pages 13-14 of the Remarks that "conductors" and conductive "traces" are shown in Fig. 4, however, only signals lines (B0, B1, B2, B4), ground shield 60, and connector 152 (and other elements) are shown in Fig. 4. Applicant further stated that "the present specification uses the terms "signal traces" and "conductive traces" to refer to conductors that carry signals", it is noted that there is no support for this in the specification. Apparently there is no difference between the pins connection in Fig. 1A of Roberson et al. reference and Applicant's drawings (e.g. Fig. 4), the conductors can be part of the pins or located anywhere between the pins and the inputs/outputs as shown in Fig. 1A of Robertson et al. and Fig. 4 of Applicant.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trisha U. Vu whose telephone number is 703-305-5959. The examiner can normally be reached on Mon-Thur and alternate Fri from 7:00am to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on 703-305-4815. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Trisha U. Vu Examiner

Art Unit 2112

uv

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